



Patent

Case Docket No. H-5027

In RE application of HIRAKAWA et al

Serial No.: 10/650,338

Group Art Unit: 2164

For: DATA REPLICATION AMONG STORAGE SYSTEMS  
(As Amended)

Examiner: S.R. Pannala

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) Claims Remaining After Amendment		(Col. 2) Highest No. Previously Paid For	(Col. 3) Present Extra
Total	42	Minus	** 53	=
Indep.	10	Minus	*** 11	=

☐ First presentation of Multiple Dependent Claims

SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
Rate	Additional Fee		Rate	Additional Fee
X 25	\$		X 50	\$
X 100	\$		X 200	\$
X 180	\$		X 360	\$
Total	\$	OR	Total	\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in col. 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write '20' in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write '3' in this space.  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$\_\_\_\_\_.
- ☐ A Credit Card Payment Form in the amount of \$\_\_\_\_\_ is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayments to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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Date: March 8, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/650,338 Confirmation No. 6839  
Applicant : Y. HIRAKAWA et al  
Filed : August 27, 2003  
Title : DATA REPLICATION AMONG  
STORAGE SYSTEMS (as amended)  
TC/AU : 2164  
Examiner : S.R. Pannala  
Docket No. : H-5027  
Customer No.: 24956

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Further to the Request for Continued Examination (RCE) filed on March 1, 2006, please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper;

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper;

**Amendments to the Drawings** begin on page 24 of this paper and include nine replacement drawing sheets; and

**Remarks/Arguments** begin on page 25 of this paper.

**Attachments:** A Substitute Specification including a clean copy and a marked-up copy is attached to this paper; Nine replacement drawing sheets are attached to this paper.